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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/685,279	10/14/2003	Richard Wayne McQuerry	Rick 4925			
7590 04/29/2005			EXAMINER			
Richard Wayne McQuerry 9319 Old Danville Road			KIM, SANG K			
Danville, KY			ART UNIT	PAPER NUMBER		
,			3654			
				DATE MAIL ED: 04/20/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

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Office Action Summary		Application No. Applicant(s)						
		10/685,279	MCQUERRY, RICHARD WAYNE					
		xaminer	Art Unit					
	s	SANG KIM	3654					
The MAILING DATE of this com	munication appea	rs on the cover sheet with the c	orrespondence ad	idress				
Period for Reply A SHORTENED STATUTORY PERIOTHE MAILING DATE OF THIS COMM - Extensions of time may be available under the provafter SIX (6) MONTHS from the mailing date of this If the period for reply specified above is less than the If NO period for reply is specified above, the maxim - Failure to reply within the set or extended period for Any reply received by the Office later than three mo earned patent term adjustment. See 37 CFR 1.704	IUNICATION. isions of 37 CFR 1.136(a communication. irty (30) days, a reply with um statutory period will a reply will, by statute, canths after the mailing da	a). In no event, however, may a reply be time thin the statutory minimum of thirty (30) days apply and will expire SIX (6) MONTHS from use the application to become ABANDONE	nely filed s will be considered timel the mailing date of this c D (35 U.S.C. § 133).					
Status								
1) Responsive to communication(s) filed on <i>Respon</i>	se to election 4/6/05.						
2a) This action is FINAL .	2b)⊠ This ac	ction is non-final.						
3) Since this application is in condi) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the pr	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4a) Of the above claim(s) <u>6,7 and</u> 5) Claim(s) is/are allowed.	Claim(s) 1-16 is/are pending in the application. 4a) Of the above claim(s) 6,7 and 10-16 is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1-5,8 and 9 is/are rejected.							
7) Claim(s) is/are objected t	_							
8) Claim(s) are subject to re	striction and/or e	lection requirement.						
Application Papers								
9)⊠ The specification is objected to b	y the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. § 119								
<u> </u>	of: prity documents h prity documents h pries of the priority pational Bureau (F	ave been received. ave been received in Application documents have been receive PCT Rule 17.2(a)).	on No ed in this National	Stage				
Attachment(s)								
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)								
 Notice of Draftsperson's Patent Drawing Reviews Information Disclosure Statement(s) (PTO-144 Paper No(s)/Mail Date 10/14/03. 		Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:		O-152)				

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Election/Restrictions

Applicant's election without traverse of Species I (claims 1-5 and 8-13) in the reply filed on 4/6/05 is acknowledged. Because Applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse.

Applicant indicates in the election that claims 10-13 are readable on the elected species. However, claims 10-13 are drawn to Species III, which shows the ring with a flexibility to flex apart the frame to receive a roll or spool, as shown in figure 14. Thus claims 10-13 are not readable on elected species I.

Claims 6-7 and 10-16 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 4/6/05.

Specification

The specification is objected to as failing to provide proper antecedent basis for the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction of the following is required: In claim 1, the term "means to control the separation of said limbs"; in claim 8, "means to attach".

Claim Objections

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Claims 2-3 and 5 are objected to because of the following informalities: In claim 2, "the distance" should be –a distance--; In claim 3, each claim begins with a capital letter and ends with a period. Appropriate corrections are required.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 5 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 5 recites the limitation "the narrower end" in line 3. There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-4 are rejected under 35 U.S.C. 102(e) as being anticipated by Lyons, U.S. Patent No. 6527217 B1.

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With respect to claim 1, Lyons '217 shows a dispensing assembly (10) comprising: two opposing limbs (12a-b) flexibly connected at one end (16) and detachably spaced apart at the other end (near 23a-b) and a means to control separation of said limbs (i.e., using a bolt 30), whereby [wherein] said limbs (12a-b) may be [are] separated to receive a roll or spool (s) of product to be dispensed, see figures 1-3, and column 2, lines 65-67.

With respect to claim 2, Lyons '217 shows the limbs are U-shaped, whereby [wherein] the distance that separates the said limbs can be fixed, see figures 1-2.

With respect to claim 3, Lyons '217 shows the limbs form a tapered frame, whereby [wherein] said frame is narrower at one end and wider at the other end (i.e., measured from 26a-b to 18a-b).

With respect to claim 4, Lyons '217 shows the means to control the separation of said limbs (30) is a circular enclosure (i.e., a bolt is a circular and enclosed within).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1, 4-5 and 8-9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Schick, U.S. Patent No. 1230794, in view of Lyons, U.S. Patent No. 6527217 B1.

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With respect to claim 1, Schick '794 shows a dispensing assembly comprising: two opposing limbs (16-19, 16-19) pivotally connected at one end (15) and detachably spaced apart at the other end (near 20) and a means to control the separation of said limbs (24), whereby said limbs may be separated to receive a roll or spool (30) of product to be dispensed, see figures 1-5.

Schick '794 does not explain whether the limbs are made of a flexible material such as plastic, steel, titanium, etc.

Lyons '217 teaches the limbs made of a flexible material such as plastic, steel, titanium, etc., see column 2, lines 65-67.

It would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the apparatus of Schick '794 by adding a flexible material as taught by Lyons '217 to accommodate the spool flexibly for easier loading and unloading. Furthermore, it has been held to be within the general skill of a worker in the art to select a known material such as plastic, steel, titanium, etc. on the basis of its suitability for the intended use as a matter of obvious design choice. In re Leshin, 125 USPQ 416.

With respect to claim 4, as advanced above, Schick '794 shows the means to control the separation of said limbs (24) is a circular enclosure, see figures 1-5.

With respect to claim 5, as advanced above, Schick '794 shows the circular enclosure contains a plurality of circular enclosures (left and right sides), whereby said enclosure would remain attached to said limbs when said enclosure (24) slides toward the narrower end, see lines 85-90.

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With respect to claims 8-9, as advanced above, Schick '794 shows bracket members (21) comprising an axle (22) and a means to attach (i.e. bolts) said bracket members to said limbs, whereby ground wheels (25) can be attached to said axles, see figure 5.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to SANG KIM whose telephone number is 571-272-6947. The examiner can normally be reached Monday through Friday from 8:00 A.M. to 5:30 P.M. alternating Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kathy Matecki, can be reached on (571) 272-6951. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SK

4/26/05

KATHY MATEČKI

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 3600